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UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No.		No.	035574-003	9
First In	ventor	Vive	ek P. Singhat, et al.	
Title	HIGH A	VAILA	BILITY VIA DATA SERVICES	87222

(Unity for n	ew nonprovisiona	ii applications und	der 37 C.F.H.	1.53(D)) L	express Mail	Label No.	EVSI	063204103		
0 14959		ICATION E			ADDRESS TO: Commissioner for Patents Mail Stop Patent Application P.O. Box 1450					
See MPEP o	chapter 600 conce	eming utility pater	nt application c	ontents.					/A 22313-1450	
1. See Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) 2. Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages 56] (preferred arrangement set forth below) - Descriptive title of the Invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing a table				 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: CD-ROM or CD-R (2 copies); or paper Statements verifying identity of above copies 						
 Reference to sequence listing, a table, or a computer program listing appendix 				ACCOMPANYING APPLICATIONS PARTS						
or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 4. Drawing(s) (35 U.S.C.113) [Total Sheets 5] 5. Oath or Declaration [Total Sheets 5] a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63 (d)) (for a continuation/divisional with Box 18 completed in DELETION OF INVENTOR(S)) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR			5] 3 (d)) completed)	9. 🖂 10. 🗆 11. 🗆 12. 🗆 13. 🗀 14. 🖂 15. 🗆 16. 🖂	Assignme 37 C.F.R. (when the English Ti Informatio Statement Preliminar Return Re (Should bi Certified C (if foreign Nonpublic (b)(2)(B)(i)	ant Pa 3.73(re is a ransla n Disa (IDS ry Am receipt e spe copy o prior ration). Ap	pers (cover b) Statement an assigner ation Document closure)/PTO-144 rendment Postcard (cifically ite of Priority I ity is claim Request u plicant mus	r sheet & document(s)) ent Power of e) Attorney ment (if applicable) Copies of IDS Citations MPEP 503) mized) Document(s)		
6. Apr	1.63(d)(2) and 1 blication Data S	• •	CFR 1.76		17. 🛚					
18. If a CONTINUING APPLICATION, check appropriate box, and supply or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part Prior application information: Examiner For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of under Box 5b, is considered a part of the disclosure of the accompany				t (CIP) of the prior a ying or divisi	of pr Art L application, f onal applica	ior ap <i>Jnit:</i> rom w tion a	plication No: /hich an oa nd is hereb	/ th or declaration is supplied		
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☐ Custon	ner Number or Ba	r Code Label		omer No. or A			OI	r 🛛 Co	πespondence address below	
Name	Robert E. Kre	bs D & PRIEST LL	_P					. - -		
	P.O. BOX 640	0640								
Address						Υ				
City San Jose State				CA		Zip	Code	95164-0640		
Country United States Telephone					408.292.5	800		Fax	408.287.8040	
Name (Print/Type) Marc S. Hanish					Registration No. (Attorney/Agent) 42,626				42,626	
Signature ////		1/2 3/1	1				Date	October 2, 2003		

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FEE TRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

3894

Complete if Known				
Application Number	(to be assigned)			
Filing Date	October 2, 2003			
First Named Inventor	Vivek P. Singhal			
Examiner Name	(to be assigned)			
Group / Art Unit	(to be assigned)			
Attorney Docket No	035574-003			

METHOD OF PAYMENT (check all that apply)									FEE C	ALCULATION (continued)		
☑ Check ☐ Credit card ☐ Money ☐ Other ☐ None					3. ADD	ITIONAL	FEES					
Order				<u>Large</u>	Entity	Small E	Entity					
					Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Pald		
Deposit Account		50-1698					1051	130	2051	65	Surcharge - late filing fee or oath	
Number		30-1096				1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.		
Deposit						1053	130	1053	130	Non-English specification		
						1812	2.520	1812	2,520	For filing a request for reexamination		
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				xcept for the	filing fee		1251	110	2251	55	Extension for reply within first month	
to the above-	-identi			unt. CULATION			1252	410	2252	205	Extension for reply within second month	
4 546	0 511 1	NO EEE					1253	930	2253	465	Extension for reply within third month	
Large Entity	15	NG FEE Small Entity	•				1254	1,450	2254	725	Extension for reply within fourth month	
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1001 750		00e (#) 001 375	. 116	tility filing fee	770		1401	320	2401	160	Notice of Appeal	
1001 730		002 165		esign filing fee	170		1402	320	2402	160	Filing a brief in support of an appeal	
1002 530	_	002 100		lant filing fee			1403	280	2403	140	Request for oral hearing	
1004 750	20	004 375	R	eissue filing fe	1		1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1005 160	20	005 80	Pı	rovisional filling	fee		1452	110	2452	55	Petition to revive - unavoidable	
		SUBT	TAL ((1)	(\$) 77		1453	1,300	2453	650	Petition to revive - unintentional	
		3001) AL (<u> </u>		1501	1,300	2501	650	Utility issue fee (or reissue)	
2. EXTRA C	LAIM	FEES		-			1502	470	2502	235	Design issue fee	
						90	1503	630	2503	315	Plant issue fee	
Total Claims	91	-20 **	_	Claims b		aid 278	1460	130	1460	130	Petitions to the Commissioner	
Independent	۲	╡~~	_ <u> -</u>	<u>~</u> ~ }	<u>~</u>		1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)	
Claims	24	-3 **	= 2	21 X	86 = 1	306	1806	180	1806	180	Submission of Information Disclosure Stmt	
Multiple Dependent Large Entity	0	Small E	ntitv	x [280 = 0		8021	40	8021	40	Recording each patent assignment per property (times number of properties)	40
Fee F	ee \$)	Fee Code	Fee (\$)	Fee Descri	otion		1809	750	2809	375	Filing a submission after final rejection (37 CFR § 1.129(a))	
	8	2202	9	Claims in ex	cess of 20		1810	750	2810	375	For each additional invention to be	
	4	2201	42		t claims in excess	of 3					examined (37 CFR § 1.129(b))	
1203 2	80	2203	140	Multiple dep	endent claim, if n	t paid	1801	750	2801	375	Request for Continued Examination (RCE)	
1204 8	14	2204	42	** Reissue i original pate	ndependent claim ent	s over	1802	900	1802	900	Request for expedited examination	
1205 1	8	2205	9		claims in excess o	20 and					of a design application	
l							Other fe	e (specif	y)			
			SUE	STOTAL (2)	(\$) 3084		*Reduc	ed by Ba	sic Filin	g Fee Pa	aid SUBTOTAL (3) (\$) 40	
**or number	r previ	ously paid,	if grea	ater; For Reis	sues, see above							
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SUBMITTED BY				Cor	mplete (if applicable)
Name (Print/Type)	Marc ∰Hanish ∕i	Registration No. Attorney/Agent)	42,626	Telephone	408.292.5800
Signature	May I hus	A		Date	October 2, 2003

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NONPUBLICATION REQUEST UNDER 35 U.S.C. 122(b)(2)(B)(i)

			_		
First N	lamed Inventor	Vivek P. Singhal, et al.			
HIGH AVAILABIL		ITY VIA DATA SERVICES			
Attv D	ocket Number	035574-003			

requires publication at eighteen months afte not be published under 35 U.S.C. 122(b).	er filing. I hereby request that the attached application			
October 2, 2003	Man Africa			
Date	Signature			
(408) 292-5800	Marc S. Hanish			
Telephone number	Typed or printed name			

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

This collection of information is required by 37 CFR 1.213(a). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 6 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.